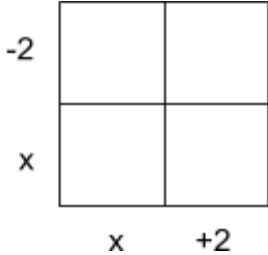**Unit 3 Extra Practice: Multiplying Binomials**   Name _____ A#_____
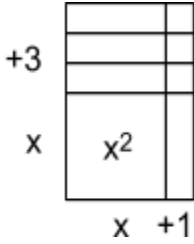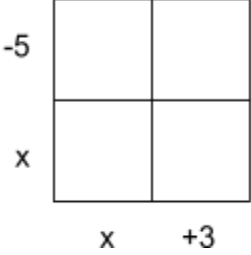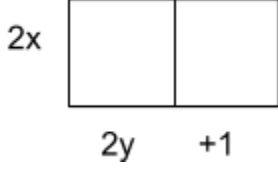
Fill in the missing forms and sketches.

Product Form & Sum Form	Algebra Tiles	Generic Rectangle
Product: Sum:		
Product: Sum: $x^2 + 2x + xy + 2y$		
Product: Sum:		
Product: $(x+2)(x+y-2)$ Sum:		

Product: Sum:	 +3 x x^2 x +1	
Product: Sum:		-5 x x +3
Product: Sum: $3x^2 + 7x + 2$		
Product: Sum:		2x 2y +1
Product: $(2x+1)(3x+1)$ Sum:		

Which do you prefer, Generic rectangles or Algebra tile pictures? Why?